Black & Veatch Special Projects Corp. AES Contract No. EP-S7-05-06 Task Order Summary Report

Reporting Period: August 30, 2014 to September 26, 2014

AES Task Order No.: 0126

AES Task Order Title: Madison County Mines OU5 Remedial Design

AES Task Order Project Officer: Dan Kellerman AES Task Order Site Manager: Clay Wallace

AES Task Order Type: Ceiling

Period of Performance: 09/18/13 - 3/31/15

Related Invoice Number: 13

1. ACTIVITY FOR THE REPORTING PERIOD

- Project Planning and Support.
 - -- Performed administrative activities and managed staff in all required disciplines.
 - Maintained communication with EPA TOPO to update progress of task order activities, evaluated project finances, and scheduled project deliverables.
 - -- Performed QC review of pre-final design package and cost estimate.
- Community Relations No Activity.
- Field Investigation No Activity.
- Analytical Support/Data Validation No Activity.
- Data Evaluation No Activity.
- Preliminary Design
 - -- Additional internal quality review was performed on pre-final design package.
 - -- BVSPC refined and finished cut-fill modeling analysis to balance volume of the Skaggs mine site repository expansion. The stormwater analysis and grading for relocation of existing culverts at the Catherine site was reviewed and refined.
- Pre-final/Final Design Package.
 - -- The Final Design Package was completed, reproduced, and delivered to the EPA.

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- Reuse Planning No Activity.

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Madison County Mines OU5 RD

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Black & Veatch Special Projects Corp. AES Contract No. EP-S7-05-06, Continued Task Order Summary Report

Reporting Period: August 30, 2014 to September 26, 2014

AES Task Order No.:

0126

AES Task Order Title:

Madison County Mines OU5 Remedial Design

AES Task Order Project Officer:

Dan Kellerman Clay Wallace

AES Task Order Site Manager:

CIAY WAL

AES Task Order Type:

Ceiling

Period of Performance:

09/18/13 - 3/31/15

Related Invoice Number:

13

Post Remedial Design Support - No Activity.

Task Order Closeout - No Activity.

2. SCHEDULE AND COST VARIANCES WITH RECOMMENDED SOLUTIONS

	Sta	rt Date	Comple	tion Date	Schedule and Cost
Task	Planned	Actual or Anticipated	Planned	Actual or Anticipated	Variances with Recommended Solutions
Project Planning and Support	9/18/13	9/18/13	3/31/15	3/31/15	
Community Relations	10/9/13	10/9/13	10/18/13	10/18/13	
Field Investigation	11/15/13	11/15/13	12/15/14	12/15/14	
Analytical Support/ Data Validation	8/1/14	8/1/14	8/2/14	8/2/14	
Data Evaluation	12/15/13	12/15/13	12/1514	12/15/14	
Preliminary Design	12/15/13	12/15/13	1/13/14	1/13/14	
Pre-Final/Final Design Package	1/31/14	1/31/14	3/31/15	3/31/15	
Reuse Planning	3/31/14	3/31/14	12/31/14	12/31/14	
Post Remedial Design Support	3/31/14	3/31/14	12/31/14	12/31/14	
Task Order Closeout	3/1/15	3/1/15	3/31/15	3/31/15	

3. OTHER PROBLEMS AND RECOMMENDED SOLUTIONS None.

4. CONTRACTOR INITIATED INNOVATIONS AND COST SAVINGS None.

5. ACTIVITIES PLANNED FOR NEXT REPORTING PERIOD

- Project Planning and Support.
 - -- Maintain communication with EPA TOPO and provide timely responses to technical and administrative requests.
- Community Relations No Activity Planned.

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Black & Veatch Special Projects Corp. AES Contract No. EP-S7-05-06, Continued **Task Order Summary Report**

Reporting Period: August 30, 2014 to September 26, 2014

AES Task Order No.:

0126 **AES Task Order Title:** Madison County Mines OU5 Remedial Design

AES Task Order Project Officer: Dan Kellerman **AES Task Order Site Manager:** Clay Wallace **AES Task Order Type:** Ceiling

09/18/13 - 3/31/15 Period of Performance:

Related Invoice Number: 13

- Field Investigation No Activity Planned.
- Analytical Support/Data Validation No Activity Planned.
- Data Evaluation No Activity Planned.
- Preliminary Design No Activity Planned.
- Pre-Final/Final Design Package No Activity Planned.
- Reuse Planning No Activity Planned.
- Post Remedial Design Support No Activity Planned.
- Task Order Closeout No Activity Planned.

TASK ORDER PROGRESS REPORT

Contractor Name:

B&V SPECIAL PROJECTS

Page Number. 1

Contract Number:

EPS7-05-06

Related Invoice Number: 13

Task Order Number:

0126

Reporting Period: 08-30-2014 - 09-26-2014

Task Order Title:

Madison County OU#5 RD

BVSPC Project Number: 044799

Task Order Type:

Ceiling

Period of Performance:

 	REPORT A: Task Order Summary																				
1	Cur Hours	rent Expe	enditures Dollars		Cumulat Hours	ive Ex	penditures Dollars		Percent Complete(\$)	ļ	Current Funding		Amo Hours	unt N	egotiated Dollars		Estima Hours	te at C	complete Dollars	Suspension Pending	1
ı	116	ı	10,469 40		1873 75	ī	214,939.61	1	95.59	1	224,845 00	I	1494	Т	224,846 86	ı	1494	ı	224,846.86	1 1	I

Funding Information MOD, NO.	ation. MOD DATE	DCN	ACCOUNT NUMBER	FUNDING		
378.00	09-18-2013	W13091	2013TR2B 07WOP 303DD2 07LTRD05C003	224,845.00		
TOTAL				224,845.00		

TASK ORDER PROGRESS REPORT

Contractor Name:

B&V SPECIAL PROJECTS

Page Number: 2

Contract Number:

EPS7-05-06

Related Invoice Number: 13

Task Order Number:

0126

Reporting Period: 08-30-2014 - 09-26-2014

Task Order Title:

Madison County OU#5 RD

BVSPC Project Number: 044799

Task Order Type:

Ceiling

Period of Performance:

		REPORT B: Cum	ulative Labor Report For Task Order		
	Labor Category		Labor Rate	Cumulative Hours	Labor Dollars
	Sr. Professional Mid. Professional Jr. Professional Technician Clerical		\$180.16 \$136.70 \$89.50 \$91.37 \$64.67	96 142.25 1350.25 239 46.25	16,964.16 19,225.68 120,094.59 21,723.68 2,979.84
	CUMULATIVE LABOR	1		1873.75	180,987.95

TASK ORDER PROGRESS REPORT

B&V SPECIAL PROJECTS Contractor Name:

Page Number. 3

Contract Number:

EPS7-05-06

Related Invoice Number: 13

Task Order Number:

0126

Reporting Period: 08-30-2014 - 09-26-2014

Task Order Title:

Madison County OU#5 RD

BVSPC Project Number: 044799

Task Order Type:

Ceiling

Period of Performance:

	REPORT C: Task Level Summary													
Task Number	Task Title		Task Category Code		Current Exp	enditures Dollars		Cumulative Ex Hours	penditures Dollars	Negotiated Hours	Amount Dollars			
01 03 06 08 11	Project Planning & Suppt Field Invest/Data Acquis Data Evaluation Prelimnary Design Pre Final/Final Design		PP FI DE PD FD	 	0 0 0 70 46	(388.75 341 25 11 454.75 678	48,528,81 63,078,63 965 69 41,022 02 61,344 45	313 353 28 506 234	42,261,03 86,449,73 3,786,06 59,261,10 25,361 19			
	TOTAL EXPENDITURES	I		ı	116[10,469	1.40	1873.75	214,939.60	1434	217,119.11			

TASK ORDER PROGRESS REPORT

Contractor Name:

B&V SPECIAL PROJECTS

Page Number: 4

Contract Number:

EPS7-05-06

Related Invoice Number: 13

Task Order Number:

0126

Reporting Period: 08-30-2014 - 09-26-2014

Task Order Title:

Madison County OU#5 RD

BVSPC Project Number: 044799

Task Order Type:

Ceiling

Period of Performance

REPORT D: Current Labor Report												
Task	!	Task Category		1	Fixed	Current Exp						
Number	Task Title	Code	Name Of Personnel	Labor Category	Labor Rate	Hours	Dollars					
08	Preliminary Design	I PD	GORMAN, KIMBERLY A	l Clencal	64 67	11	64.6					
80	Preliminary Design	i PD	HUYNH-BA, GIA E	Jr Professional	89.50	42	3,759.0					
08	Preliminary Design	j PD	MANNING, SHANE M	Technician	91.37	14	1,279.1					
80	Preliminary Design	į PD	FUTTLE, KATHLEEN S	l Clencal	64.67	4	258.6					
80	Preliminary Design	PD	BMITH, RANDY	Technician	91,37	9	822.3					
	Bubtotal					70	6,183 8					
11	I Pre Final/Final Design	FD FD	I MANNING, SHANE M	(Technician	 91.37	29j	2,649 7					
11	Pre Final/Final Design	į FD	D'BRIEN, MARSHAR	i Clencal	64 67	3 i	194 0					
11	Pre Final/Final Design	j FD	WESELKA, THOMAS B	Mid Professional	j 136.70j	4j	546 B					
11	Pre Final/Final Design	FD	BERGER, JACOB	Jr Professional	89,50	10	895 0					
	I	ł	I	1	1							
	FOTAL LABOR	1		1		116	10,469 4					

TASK ORDER PROGRESS REPORT

Contractor Name:

B&V SPECIAL PROJECTS

Page Number: 5

Contract Number:

EPS7-05-06

Related Invoice Number: 13

Task Order Number:

0126

Reporting Period: 08-30-2014 - 09-26-2014

Task Order Title:

Madison County OU#5 RD

BVSPC Project Number: 044799

Task Order Type:

Ceiling

Period of Performance:

l				R	EPORT E: Subcontract Report	
Task Number		Task Title	Task Ca Coo	tegory le	Description	Current Expenditures
ı	1		1			
<u></u>	<u> </u>			ļ.	SUBTOTAL SUBCONTRACTS	0.00
 			1		G&A 12.827%	0.00
 					TOTAL SUBCONTRACTS	0.00

TASK ORDER PROGRESS REPORT

Contractor Name: B&V SPECIAL PROJECTS Page Number: 6

Contract Number: EPS7-05-06 Related Invoice Number: 13

Task Order Number: 0126 Reporting Period: 08-30-2014 - 09-26-2014

Task Order Title: Madison County OU#5 RD BVSPC Project Number: 044799

Task Order Type: Ceiling

Period of Performance: 09-18-2013 - 03-31-2015

Ī			************		REPORT F: ODC Report	
	Task Number	Task Title	Task	Category Code	Description	Current [Expenditures
i	I			I		1 .
!			!	<u> </u>	SUBTOTAL ODC	0 00
			ļ		G&A 12.8279	0.00
-	ł		l l		TOTAL ODC	0.00

TASK ORDER PROGRESS REPORT

Contractor Name:

B&V SPECIAL PROJECTS

Page Number: 7

Contract Number:

EPS7-05-06

Related Invoice Number: 13

Task Order Number:

0126

Reporting Period 08-30-2014 - 09-26-2014

Task Order Title:

Madison County OU#5 RD

BVSPC Project Number: 044799

Task Order Type:

Ceiling

Period of Performance:

	Report G: Travel												
Task Number	Task Tide	Task Cat. Code	Travelers Name	Travel Purpose	Travel From	 Travel To	Departure Date	Return Date	Lodging Cost	Per Diem Cost	Transport Cost	Other Cost	Total Cost
	ł	1 1			I	ı	1 1	1]	1	1	1	
	TRAVEL SUBTOTAL	-			!	!	!		0 00	0.00	0 001	0.00	0.0
i i	G&A 60 12 827%	1 1								}		}	0.0
1	TOTAL TRAVEL							-	-				0.0